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Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	10/500,216-Conf. #3278
				Filing Date	June 24, 2004
				First Named Inventor	Yuichi Hikichi, et al
				Art Unit	1645
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	61534(46342)

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			

FOREIGN PATENT DOCUMENTS						
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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	CA	R. Firestein, et al., <i>Set Domain-Dependent Regulation of Transcriptional Silencing and Growth Control by SUV39H1, a Mammalian Ortholog of Drosophila Su(var)3-9</i> , Molecular and Cellular Biology, Vol. 20, No. 7, pp. 4900-4909, July 2000.	
	CB		
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Examiner Signature		Date Considered	7/21/05
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FORM PTO-1449		DOCKET NO: 61534 (46342)		SERIAL NO.: Not Yet Assigned		10/500216	
INFORMATION DISCLOSURE STATEMENT		APPLICANT(S): Y. Hikichi, et al.					
		FILING DATE: Herewith		GROUP NO.: Not Yet Assigned			
UNITED STATES PATENT DOCUMENTS							
EXAM. INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO
	BA	1 162 274 A1	12/12/2001	EUROPE			Abstract
	BB	WO 96/35784	11/14/1996	PCT			Abstract
	BC	WO 98/31796	07/23/1998	PCT			Abstract
	BD	WO 00/00594	01/06/2000	PCT			Abstract
	BE	WO 01/94620 A1	12/13/2001	PCT			Abstract
	BF	WO 02/090578 A2	11/14/2002	PCT			Abstract
	BG	WO 02/092002 A2	11/21/2002	PCT			Abstract
OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)							
	CA	Antoine H.F.M. Peters, et al. <i>Loss Of The Suv39h Histone Methyltransferases Impairs Mammalian Heterochromatin and Genome Stability</i> , Cell, Vol. 107, pp. 323-337, November 2, 2001					
	CB	S. Czvitkovich, et al. <i>Over-expression Of The SUV39H1 Histone Methyltransferase Induces Altered Proliferation and differentiation In Transgenic Mice</i> , Elsevier Science Ireland Ltd., Vol. 107, pp 141-153, (2001)					
	CC	L. Aagaard, et al. <i>Functional Mammalian Homologues Of The Drosophila PEV-modifier Su(var)3-9 Encode Centromere-Associated Proteins Which Complex With The Heterochromatin Component M31</i> , The EMBO Journal, Vol. 18, No. 7, pp. 1923-1938, (1999)					
	CE	S. J. Nielsen, et al. <i>Rb Targets Histone H3 Methylation and HP1 To Promoters</i> , Nature, Vol. 412, pp. 561-565, August 2, 2001					
	CE	S. Rea, et al. <i>Regulation Of Chromation Structure By Site-Specific Histone H3 Methyltransferases</i> , Nature, Vol. 406, pp. 593-599, August 10, 2000					
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